

# Yen Ting Wu

Software Engineer

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## Objective

Software Engineer with three years experience at Source and StarkTech, focusing on frontend development. Adept at helping companies in establishing and managing code bases for enhanced reusability. Capable of continuous learning from senior developers and gaining proficiency in agile processes company. Experience in driving projects forward as the team leader, overseeing processes from concept to launch. Passionate about learning new things and cooperating with diverse perspectives. Eager to tackle more complex problems and continue to provide better solutions to improve user experience.

## Work Experience

### Source Network Inc. Full Stack Engineer

Jul 2022 - Feb 2023

Fully Remote

Built EduTech app with **NextJS**, **NestJS**, **Docker**, **GCP** and **MongoDB**

- Built **post systems** to empower teachers to well promote themselves
- Developed **payment services** with **Stripe API**
- Deployed and ran server-side applications with GCP products such as **Cloud Run** and **GCS** and **Job Scheduler**
- Led **3-person team** to design and implement fullstack system

### Source Network Inc. Frontend Engineer

Feb 2022 - Jul 2022

Fully Remote

Built EduTech app with **NextJS**, **React Query** and **ChakraUI**

- Built web streaming and chat system with **Twilio API**
- Implemented unit tests with **React Testing Library**
- Collaborate with UI designer to build a component library with **Storybook**
- Introduced an admin system to control teacher-student relationship

### StarkTech UI Engineer

Aug 2020 - Feb 2021

Taipei, Taiwan

Built a food delivery platform with **Expo** and **GatsbyJS**

- Built a customer-side web app with GatsbyJS and Ant Design
- Built a store-side mobile app with Expo and React Native Paper

## Open Source Experience

### Chakra UI Collaborator

Aug 2021 - Feb 2022

Fully Remote

In docs team

- Built docs and developed the landing page
- Collaborate with designers and engineers to design new components

## Stacks

**React** Experienced with React development for the past 3 years, well-versed in its core concepts, principles, and practical application. Proficient in independently architecting SPA with plain React and MPA with NextJS. Familiar with popular community libraries such as React Query, Chakra UI and React Testing Library. Experience in driving mobile apps with React Native

**NodeJS** A year of hands-on experience in developing and deploying server-side applications from the ground up. Skilled in designing RESTful APIs and data structures using NestJS and MondoDB

**GCP** A year of hands-on experience in Google Cloud. Experience in running server-side applications with Cloud Run and GCS, and scheduling with Cloud Function

**Languages** Typescript